

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS Alexandria, Virginia 22313-1450 www.uspio.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/10/2003

McCormick, Paulding & Huber City Place II 185 Asylum Street Hartford, CT 06103-3402 EXAMINER

PIANALTO, BERNARD D

PAPER NUMBER

ART UNIT

DATE MAILED: 12/10/2003

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 10/042,870
 01/08/2002
 Michael C. Borwig
 6006-115
 5301

TITLE OF INVENTION: APPARATUS AND METHOD FOR APPLYING GLUE

APPLN. TYPE	SMALL ENTITY	ISSUÉ FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/10/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 4

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

PUBLICATION FEE

\$300

CLASS-SUBCLASS

427-345000

2. For printing on the patent front page, list (1) the

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as maintenance fee notifications.

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CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590 12/10/2003

McCormick, Paulding & Huber City Place II 185 Asylum Street Hartford, CT 06103-3402

EXAMINER

PIANALTO, BERNARD D

PTOL-85 (Rev. 10/03) Approved for use through 04/30/2004.

Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

APPLN, TYPE

nonprovisional

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USFTO, on the date indicated below.

TOTAL FEE(S) DUE

\$1630

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

DATE DUE

03/10/2004

(Depositor's name) (Signature) (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/042,870	01/08/2002	Michael C. Borwig	6006-115	5301

ISSUE FEE

\$1330

ART UNIT

1762

TITLE OF INVENTION: APPARATUS AND METHOD FOR APPLYING GLUE

SMALL ENTITY

NO

☐ Change of correspondence address (or Change of Corr Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication PTO/SB/47; Rev 03-02 or more recent) attached. Use of Number is required.	respondence agents OR, alto firm (having agent) and the	rematively, (2) the name of a single s a member a registered attorney or names of up to 2 registered patent ents. If no name is listed, no name	2		
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE P	RINTED ON THE PATENT (pri	nt or type)			
PLEASE NOTE: Unless an assignee is identified below, been previously submitted to the USPTO or is being subr (A) NAME OF ASSIGNEE	mitted under separate cover. Comp	the patent. Inclusion of assignee data pletion of this form is NOT a substitut CITY and STATE OR COUNTRY)	is only appropriate when a e for filing an assignment.	n assignment has	
Please check the appropriate assignee category or categories	··		or other private group entity	☐ government	
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s	<i>*</i>			
☐ Issue Fee		A check in the amount of the fee(s) is enclosed.			
O Publication Fee	☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies	Deposit Account	s hereby authorized by charge the re Number(e	quired fee(s), or credit any enclose an extra copy of this	overpayment, to form).	
Director for Patents is requested to apply the Issue Fee and F					
(Authorized Signature)	(Date)				
NOTE; The Issue Fee and Publication Fee (if required) other than the applicant; a registered attorney or agent; interest as shown by the records of the United States Patent	will not be accepted from anyon or the assignee or other party it and Trademark Office.	ie in			
This collection of information is required by 37 CFR 1.3 obtain or retain a benefit by the public which is to file (application. Confidentiality is governed by 35 U.S.C. 122. estimated to take 12 minutes to complete, including gathe completed application form to the USPTO. Time will ve case. Any comments on the amount of time you requ suggestions for reducing this burden, should be sent to it Patent and Trademark Office, U.S. Department of 22313-1450. DO NOT SEND FEES OR COMPLETEE SEND TO: Commissioner for Patents, Alexandria, Virginic	ering, preparing, and submitting that any depending upon the individualite to complete this form and/the Chief Information Officer, U.S. Commerce, Alexandria, Virgini D FORMS TO THIS ADDRESS a 22313-1450.	ee al			
Under the Paperwork Reduction Act of 1995, no persocollection of information unless it displays a valid OMB co	ons are required to respond to ontrol number.	а			
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City Place II 185 Asylum Street			ART UNIT	PAPER NUMBER
Hartford, CT 06103-3402			1762	THE DISTRICTION OF THE PARTY OF

DATE MAILED: 12/10/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 277 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 277 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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City Place II 185 Asylum Street			ART UNIT	PAPER NUMBER
Hartford, CT 0610	3-3402		1762	

DATE MAILED: 12/10/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or rei	ssue patent,
By a small entity (Sec. 1.27(a))	\$665.00
By other than a small entity	\$1,330.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$240.00
By other than a small entity	\$480.00
(c) Issue fee for issuing a plant patent:	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.